PATENT  
Attorney Docket No.: 46969-5453

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kiyoshi TATEISHI et al. ) Confirmation No.:  
U.S. Application No.: 10/594,531 )  
Filed: September 28, 2006 ) Group Art Unit:  
For: 2 DIMENSIONAL MODULATION )  
METHOD FOR RECORDING HOLOGRAM )  
AND HOLOGRAM DEVICE ) Examiner: Unassigned

## MAIL STOP PCT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBMISSION OF COMBINED DECLARATION AND POWER OF ATTORNEY

1.  This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) mailed \_\_\_\_\_. (A copy of the Notification of Missing Requirements (Form PCT/DO/EO/905) is enclosed.)
2. Declaration Or Oath
  - No declaration or oath was filed. Enclosed is the original Combined Declaration and Power of Attorney.
  - The specification attached to the declaration is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.
  - The declaration or oath which was filed was determined to be defective. A new original Combined Declaration and Power of Attorney is attached.
3. English Translation of Non-English Language Papers
  - Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.
  - Also enclosed is the Verification of Translation Document
4. Small Entity Statement(s)
  - Applicant(s) hereby assert small entity status.

5. Fee Calculation

				Basic National Stage Fee: \$310.00	Previously Paid
	Number Filed	Number Extra	at a Rate of		
Total Claims	11 - 20 =	0	\$50.00 each=	\$0.00	
Independent Claims	2 - 3 =	0	\$210.00 each=	\$0.00	
Multiple dependent claim(s), if any			\$370.00	\$0.00	
Missing Requirements Surcharge Fee			\$130.00	\$130.00	
Application Size Fee \$260.00 for each additional 50 sheets that exceeds 100				\$0.00	
Application Search Fee			\$410.00	Previously Paid	
Examination Fee			\$210.00	Previously Paid	
			<b>SUB-TOTAL</b>	<b>\$130.00</b>	
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d))			\$130.00	\$0.00	
Fee For Processing and retention of application (37 C.F.R. § 1.21(l) and § 1.53(d))			\$130.00	\$0.00	
			<b>TOTAL FILING FEE</b>	<b>\$130.00</b>	

6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Extension Fee</u>	<u>Extension Fee [Small Entity]</u>
<input type="checkbox"/> One month	\$120.00	\$60.00
<input type="checkbox"/> Two months	\$460.00	\$230.00
<input type="checkbox"/> Three months	\$1,050.00	\$525.00
<input type="checkbox"/> Four months	\$1,640.00	\$820.00
<input type="checkbox"/> Five months	\$2,230.00	\$1,115.00

Extension of time fee due with this request: \$\_\_\_\_\_

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

11/30/2007 LLANDGRA 00000015 10594531

01 FC:1617 7. Fee Payment 130.00 0P

The total fee due is: Completion Fees \$130.00  
Assignment Fees \$40.00

Total Fee Due \$170.00

A check in the amount of \$170.00 to cover the above fees is enclosed

The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.

8. Additional papers enclosed.

PCT/IB/338 (International Preliminary Report on Patentability)

PCT/IB/373

PCT/ISA/237

PCT/ISA/210 (International Search Report dated )

Information Disclosure Statement

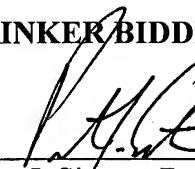
Form PTO-1449, non-US patent documents as listed

Assignment Recordation Cover Sheet (PTO Form-1595)

Assignment of the invention to PIONEER CORPORATION

Respectfully submitted,

**DRINKER BIDDLE & REATH LLP**

  
Peter J. Sistare, Reg. No. 48,183

Date: November 28, 2007

**Customer No. 055694**

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